



1FW \$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/636174

Confirmation No. 2104

Applicant : Andrew R. Barron et al.

Filed : August 7, 2003

TC/A.U. : 1713

Examiner : Ling Siu Choi

Docket No. : 1789-11001

Customer No.: 23505

Title: Mechanical Shear Based Synthesis of
Alumoxane Nanoparticles

**RESPONSE TO OFFICE ACTION
DATED DECEMBER 16, 2004**

Attorney Dkt. No.: 1373-02201

Date: March 16, 2005

Mailstop Amendments
Commissioner for Patents
P. O. Box 1450
Alexandria, VA. 22313-1450

Sir:

In response to the Office action of December 16, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.